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Report No. SES-01703

Wednesday November 26, 2014

Satellite Communications Services Information re: Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

SES-ASG-20141002-00788 E E910146 Gray Television Licensee, LLC

Application for Consent to Assignment

Grant of Authority Date Effective: 11/21/2014

Current Licensee: Parker Broadcasting of Dakota, LLC

FROM: Parker Boadcasting of Dakota, LLC **TO:** Gray Television Licensee, LLC

No. of Station(s) listed: 1

SES-LIC-20140915-00722 E E140094 Orange Business Services U.S. Inc

Application for Authority 11/24/2014 - 11/24/2029

Grant of Authority Date Effective: 11/24/2014

Class of Station: VSAT Network

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 420 PARK PLACE BOULEVARD 1.8M. CLEARWATER, PINELLAS, CLEARWATER, FL

ANTENNA ID: Clearwater 1.8 meters Prodelin/GD Satcom Prodelin 1184

 $11700.0000 - 12200.0000 \ \mathrm{MHz} \qquad \qquad 1 \mathrm{M98G7W} \qquad \qquad \mathrm{Phase \ and \ amplitude \ modulated \ video},$

voice and data

voice and data

SITE ID: Orange Ku VSAT

LOCATION: 420 PARK PLACE BOULEVARD 1.8M. Ku VSAT, 100 UNITS, VARIOUS,

ANTENNA ID: OBS CONUS 1.8 meters Prodelin/GD Satcom 1184

 $14000.0000 - 14500.0000 \,\, \text{MHz} \qquad \qquad 1 M98 G7W \qquad \qquad 53.20 \,\, \text{dBW} \qquad \qquad \text{Phase and amplitude modulated video,}$

voice and data

11700.0000 - 12200.0000 MHz 1M98G7W Phase and amplitude modulated video,

voice and data

Points of Communication:

1 - GALAXY 16 - (99 W.L.)

Orange Ku VSAT - GALAXY 16 - (99 W.L.)

 SES-LIC-20140915-00724
 E E140096
 HARRIS CORPORATION

 Application for Authority
 11/19/2014 - 11/19/2029

Application for Authority 11/19/2014 - 11/19/2029

Grant of Authority Date Effective: 11/19/2014

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 13700 S 4250 Rd, Rogers, Chelsea, OK

36 ° 24 ' 36.70 " N LAT. 95 ° 26 ' 11.20 " W LONG.

ANTENNA ID: 1 2.4 meters Prodelin 1244

3700.0000 - 4200.0000 MHz 96K0G7W Digital Data

5925.0000 - 5985.0000 MHz 96K0G7W 37.70 dBW Digital Data

6065.0000 - 6145.0000 MHz 96K0G7W 37.70 dBW Digital Data

6165.0000 - 6325.0000 MHz 96K0G7W 37.70 dBW Digital Data

6365.0000 - 6425.0000 MHz 96K0G7W 37.70 dBW Digital Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20141020-00803 E E140106 Vermont ETV, INC.

Application for Authority 11/24/2014 - 11/24/2029

Grant of Authority Date Effective: 11/24/2014

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: Vermont PBS - SNG 1 Ku Digital SNG Truck, VARIOUS

ANTENNA ID: SNG1 1.45 meters Sat-Lite Technologies 1411 Peloris

14000.0000 - 14500.0000 MHz 9M00G7W 62.15 dBW Digital HD Video and Audio, MPEG2,

MPEG4, DVB-S, DVB-S2

11700.0000 - 12200.0000 MHz 9M00G7W Digital HD Video and Audio, MPEG2,

MPEG4, DVB-S, DVB-S2

Points of Communication:

1 - PERMITTED LIST - ()

SES-STA-20141007-00790 E O3b Limited

Special Temporary Authority

Grant of Authority Date Effective: 11/20/2014

Class of Station:

On November 20, 2014, O3b Limited (O3b) was granted special temporary authority for a period of 30 days, to operate a fixed earth station located in Bristow, VA, to communicate with the O3b NGSO satellite system in the 28.35-28.4 GHz, 28.6-29.1 GHz (Earth-to-space) frequency bands and 18.3-18.6 GHz, 18.8-19.3 GHz (space-to-Earth) frequency bands for testing and demonstration purposes only, and on a non-interference basis.

Points of Communication:

SES-STA-20141022-00814 E Universal Space Network, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 11/18/2014

Class of Station:

On November 18, 2014, Universal Space Network, Inc. was granted special temporary authority, for a period of 15 days, beginning November 18, 2014, to assist the European Space Agency (ESA) with the orbit raising operations of the Galileo FOC 1 and FOC 2 space stations, via a fixed earth station in Naalehu, HI, using the following center frequencies: 2046.051 MHz, 2048.887 MHz (Earth-to-space), and 2221.995 MHz, 2225.024 MHz and 2237.250 MHz (space-to-Earth).

Points of Communication:

SES-STA-20141112-00855 E KA258 Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 11/21/2014

Class of Station:

On November 21, 2014, Intelsat License LLC was granted special temporary authority, for a period of 30 days beginning on November 16, 2014, to operate its fixed earth station, in Hagerstown, MD, to conduct launch and early orbit phase (LEOP) services and provide telemetry, tracking, and control (TT&C) functions during in-orbit testing (IOT) for and drift of the Intelsat 30 satellite that was launched on October 16, 2014. Operations will be performed on the following center frequencies: 13750.50 MHz and 14003.50 MHz (Earth-to-space) (LHCP), and 11198.00 MHz, 11198.50 MHz, 11199.25 MHz, and 11199.75 MHz (space-to-Earth) (RHCP).

Points of Communication:

SES-STA-20141112-00856 E KL92 Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 11/21/2014

Class of Station:

On November 21, 2014, Intelsat License LLC was granted special temporary authority, for a period of 30 days, to operate its fixed earth station in Castle Rock, CO, to conduct launch and early orbit phase (LEOP) services and provide telemetry, tracking, and control (TT&C) functions during in-orbit testing (IOT) for and drift of the Intelsat 30 satellite that was launched on October 16, 2014. Operations will be performed on the following center frequencies: 13750.50 MHz and 14003.50 MHz (Earth-to-space) (LHCP), and 11198.00 MHz, 11198.50 MHz, 11199.25 MHz, and 11199.75 MHz(space-to-Earth) (RHCP).

Points of Communication:

Dismissal

SES-STA-20131114-01055 E000063 Intelsat License LLC

Application was dismissed as moot based on the grant of IBFS File No. SES-MFS-20131111-00952 on 11/18/2014.

For more information concerning this Notice, contact the Satellite Division at 418-0719; TTY 202-418-2555.